

62 *Pinus ponderosa* / Mixed Herbaceous Woodland Complex
Ponderosa Pine / Mixed Herbaceous Woodland Complex

Associations:

-*Pinus ponderosa* / *Bromus inermis*
Semi-natural Woodland
-*Pinus ponderosa* / *Artemisia nova*
Woodland

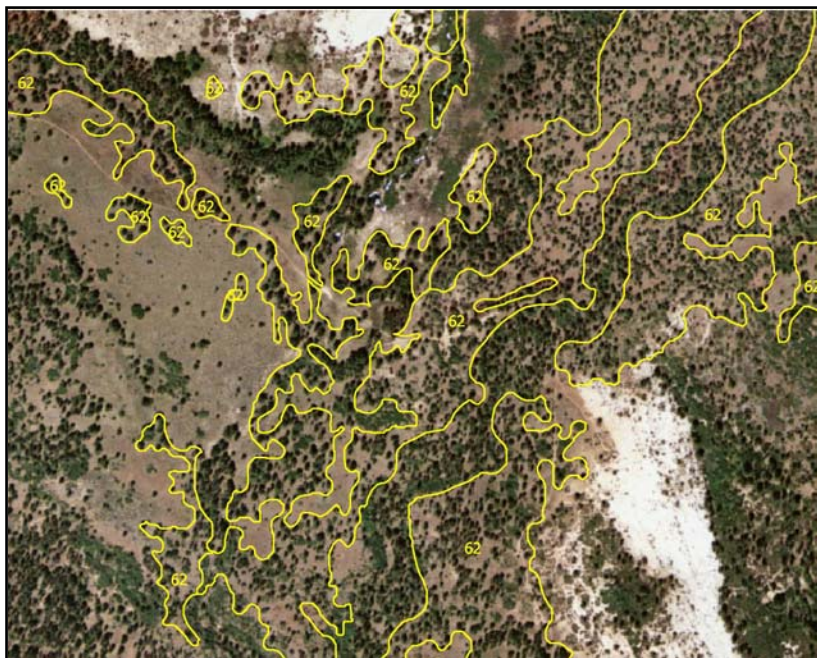
Common species:

Pinus ponderosa
Quercus gambelii
Artemisia nova
Carex rossii
Elymus elymoides
Poa secunda
Bromus inermis
Heterotheca villosa
Lupinus argenteus
Lotus utahensis
Achillea millefolium

Project Specifics:

Frequency = 177 total polygons
113 polygons ZION, 64 polygons Environs
Area = 926 total acres
608 acres ZION, 317 acres Environs
Average Size = 5 acres

Photo Signature Example



Description:

This map class is fairly rare in the project area but can be locally abundant in recently burned or disturbed areas. *Pinus ponderosa* dominates this association with rather low cover (10-30%). The understory on the aerial photos appears devoid of shrubs although when *Artemisia nova* is over 20% cover it may appear slightly gray. The understory is usually evenly distributed in the stand. Specifically in Corral Hollow the spring snowmelt provides seasonally saturated soils that favor *Bromus inermis* and *Poa pratensis*.

Ground Photos

